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C2

4. (Twice Amended) An optical module, comprising:
an optical element for emitting or admitting light; and
an optical waveguide entirely made of material having a property of transmitting light and having a principal surface, with said optical element mounted on said principal surface, for guiding light emitted from said optical element or light admitted to said optical element.

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C3

17. (Twice Amended) An optical module, comprising:
an optical element; and
a mounting member, said mounting member entirely made of material having a property of transmitting light to have a function of an optical waveguide for guiding light emitted from said optical element or light admitted to said optical element, said mounting member electrically connected to said optical element or a semiconductor element associated with said optical element.

18. (Twice Amended) An optical module, comprising:
a mounting member having a principal surface and a lateral surface, the mounting member entirely made of material having a property of transmitting light; and
an optical element mounted on said principal surface,
wherein said mounting member has a function of an optical waveguide, and an optical input/output terminal for said optical waveguide is provided on said lateral surface.

REMARKS

Claims 1-18 are pending. By this Supplemental Amendment, claims 1, 4, 17 and 18 are amended. Reconsideration based on the above Amendments and following remarks is respectfully requested.